

PREPARING INDUSTRY FOR THE TRANSITIONS OF THE FUTURE

For two days, 200 exhibitors will present industrial, **technological** and **innovative solutions** to support cosmetics companies in their transformations, in four zones :

INGREDIENTS WITH ENVIRONMENTAL AND SOCIAL ADDED VALUE

Biotechnology-based ingredients

- Biotech

Eco-extraction technologies

- Green solvents
- Ultrasound, microwaves

Ingredients from agricultural optimisation technologies

- Laboratories
- Photostimulation in fields

Sustainable ingredients

- Low-carbon ingredients
- New sustainable ingredients
- Organic ingredients
- Upcycling and co-products

Sustainable sourcing

- Fair trade ingredients
- Naturalness
- Plant sectors, PPAM (perfume, aromatic and medicinal plants)
- Traceability (short circuits, anti-deforestation...)

INDUSTRIAL EQUIPMENT & SUPPLIES

Design office

Industrial and laboratory supplies

- Hygiene (PPE, etc.)
- Industrial process informatics
- Industrial supplies
- Production and process equipment
- Various components of packaging machines

Manufacturing and packaging machinery

- Automatic machines, robots, automatic lines
- Bulk dispensing machine
- Packaging and packaging machinery
- Packaging lines

Resource management

- External maintenance (IT, waste, etc.)
- Industry waste management
- Production of cold, heat, energy, electricity

NEW-GENERATION SOLUTIONS AND SERVICES

Digital solutions

- Digital twins
- Platform, application, metaverse, etc.
- Software publishers

Environmental label, certification, display

- Certification and labelling of processes and finished products
- Competitiveness cluster solutions (safety, environment, digitalisation, agriculture, etc.)
- Environmental agency
- Environmental display methods
- Réglementation

Inspection and measurement

- Quality control and manufacturing control
- Regulation, instrumentation
- Testing, measurement, control

Jobs & Training

- HR Solutions
- Recruitment agency
- Training Center

Laboratories, analyses and tests

- Biodegradability, ecotox
- Biotechnology
- In vitro-in vivo laboratories, Reach, CLP, cosmetics regulation
- Microbiome

- Sensoriality studies
- Suitability assessment of new packaging materials

Subcontract manufacturing and engineering

- Carbon assessment & Reduction of greenhouse gases
- Cleaning & decontamination
- Cosmetics subcontracting
- Design and construction of industrial real estate
- Eco-design tools, life-cycle analysis providers
- Industrial fluid treatment
- Packaging subcontracting
- Recycling, waste management
- Reduction of energy consumption, preservation of water resources

Traceability, counterfeiting

- Covert technologies: nano-tags, coding, inks, etc.
- Printing, marking, identification and traceability machines
- Serialisation processes: blockchain, etc.

Transport

- Green transport
- Other

PACKAGING & PACKAGING OF THE FUTURE

Bulk

- Cleaning and decontamination technologies
- Fountains, dispensing equipment

Packaging and packaging supplies

Palletisation, handling, shipping

- Handling
- Packaging materials
- Palletisation, pallet protection, storage, shipping

Primary packaging

- Aseptic, vacuum, modified atmosphere, controlled
- Flexible packaging
- Hard packaging
- Primary packaging

Secondary packaging

- Communication through objects: bags, goodies, etc.
- Decorative finish
- Film
- Label
- Manufacture of packaging or objects (manufacturing machines)
- POS
- Secondary packaging, boxes and cases

Sustainable packaging

- Low-carbon packaging
- Recycled, recyclable, reusable, compostable
- Waste reduction